# This Page Is Inserted by IFW Operations and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problems Mailbox.





#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

~.	pplication		) PATENT APPLICATION
Invento	ors:	Bank, et al.	)
Applica	ation No.:	10/071,562	)
Filed:		February 8, 2002	)
Title:	PROCESSING PROMOTION	ARTICLE OF MANUFACTURE, AND DEVICE FOR PROVIDING S OVER A NETWORK USING AN ERIC SEQUENCE FROM A PRODUCT	) Customer No. 28554 ) ) ) )

#### **DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if one name is listed below), first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A METHOD, ARTICLE OF MANUFACTURE, AND PROCESSING DEVICE FOR PROVIDING PROMOTIONS OVER A NETWORK USING AN ALPHANUMERIC SEQUENCE FROM A PRODUCT

the specification of which was filed with the above-identified "Filed" date and "Application No."

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to be material to the patentability of the application in accordance with Title 37, Code of Federal Regulations, §1.56 (copy attached).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Page 1

Attorney Docket No.: SFTC-01001US0 sftc/1001/dec-001.doc

(1) Full name of first or sole inventor:	Edward L. Bank
(1) Residence:	625 Dorchester Road San Mateo, California 94402
(1) Post Office Address:	same
(1) Citizenship:	United States
(1) Inventor's signature:	dward ( Elle
(1) Date: (15, 2	dwad 1. Bare
·	*********
(2) Full name of second joint inventor:	Michael J. Comb
	6450 Doughtery #535 Dublin, California 94568
(2) Post Office Address:	same
(2) Citizenship:	United States
(2) Inventor's signature:	
(2) Date: Apr 15	7002

(3) Full name of third joint inventor:

Juan Carlos Velten Funcia

(3) Residence:

1740 Broadway, #404

San Francisco, California 94109

(3) Post Office Address:

same

(3) Citizenship:

Mexico

(3) Inventor's signature:

(3) Date:

April 22, 02

#### Title 37, Code of Federal Regulations, §1.56

## SECTION 1.56. DUTY TO DISCLOSE INFORMATION MATERIAL TO PATENTABILITY

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98.\* However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim: or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office; or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- \* §§1.97(b)-(d) and 1.98 relate to the timing and manner in which information is to be submitted to the Office.

Page 4

Attorney Docket No.: SFTC-01001US0 sftc/1001/dec-001.doc



### COPY OF PAPERS ORIGINALLY FILED

PTO/SB/81 (10-00)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/071,562	
Filing Date	February 8, 2002	
First Named Inventor	Edward L. Bank	
Group Art Unit	2166	
Examiner Name	Unknown	
Attorney Docket Number	SFTC-01001US0	

I hereby appoint:  Practitioners at C  OR	Customer Number 28554	Number Bar Code		
Practitioner(s) na	med below:	PATENT TRADEMARK OFFICE		
	Name	Registration Number		
<u> </u>	Name	registration realises		
as my/our attorney(s) of business in the United S	r agent(s) to prosecute the application i States Patent and Trademark Office co	dentified above, and to transact all nnected therewith.		
Please change the correspondence address for the above-identified application to:  The above-mentioned Customer Number.  OR				
Firm or Individual Name	Firm or Kirk J. DeNiro			
Address	Vierra Magen Marcus Harmon & DeNiro LLP			
Address	685 Market Street, Suite 540			
City	San Francisco	State California Zip 94105		
Country	United States of America			
Telephone	(415) 369-9660	Fax (415) 369-9665		
I am the:  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
SIGNATURE of Applicant or Assignee of Record				
Name Edw	Edward I. Bank Vice President: Engineering			
Signature &	Name Pilina III			
Date				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
	ms are submitted.			

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





PTO/SB/96 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDE	R 37 CFR 3.73(b)
Applicant/Patent Owner: Edward L. Bank, Michael J	
Application No./Patent No.: 10/071,562	Filed/Issue Date: February 8, 2002
Entitled: A Method, Article of Manufacture, and Processing an Alphanumeric Sequence from a Product Corporation, a	Device for Providing Promotions Over a Network Us-
	signee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:	
1. ☑ the assignee of the entire right, title, and interest;	or
2. an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inter	interest.
in the patent application/patent identified above by virtu	
A. An assignment from the inventor(s) of the patent was recorded in the United States Patent and Trawhich a copy thereof is attached.	application/patent identified above. The assignment ademark Office at Reel, Frame, or for
OR	
B. A chain of title from the inventor(s), of the patent assignee as shown below:	application/patent identified above, to the current
The document was recorded in the United Reel, Frame  2. From:	, or for which a copy thereof is attached. To:
Reel, Frame	or for which a copy thereof is attached.
3. From:	
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title ar	re listed on a supplemental sheet.
Copies of assignments or other documents in the ch [NOTE: A separate copy (i.e., the original assignme must be submitted to Assignment Division in accord recorded in the records of the USPTO. See MPEP 3	nt document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is author	rized to act on behalf of the assignee.
April 24, 2002	Kirk J. DeNiro, Reg. No. 35,854
Date	Typed or printed name
	Signature
	Attorney of Record
	Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

#### JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1)	Edward L. Bank	
a resident of	San Mateo, California	; and
(2)	Michael J. Comb	
a resident of	Dublin, California	; and
(3)	Juan Carlos Velten Funça	
a resident of	San Francisco, California	; and

have invented certain new and useful improvements in:

# A METHOD, ARTICLE OF MANUFACTURE, AND PROCESSING DEVICE FOR PROVIDING PROMOTIONS OVER A NETWORK USING AN ALPHANUMERIC SEQUENCE FROM A PRODUCT

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention,

X Said application having Application Number 10/071,562 and filed on the 8<sup>th</sup> day of February 2002.

WHEREAS <u>SoftCoin</u>, <u>Inc.</u> (hereinafter termed "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>740 Dubuque Avenue</u>, <u>South San Francisco</u>, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any orall countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

Page 1

Attorney Docket No.: SFTC-01001US0 sftc/1001/assign-001.doc

- Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee:

outeo }

(name and title of officer)

personally appeared Edward L. Bank, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is instanced to the within instrument and acknowledged to me that he street they executed the same in his her/their authorized capacity (ies), and that by his her/their signature (iv) on the instrument the person or the entity upon behalf of which the person of acted, executed the instrument.

WITNESS my hand and official seal.

Signature Una Zuth dpwf

ANA RUTH AGUILAR
Commission # 1268124
Notary Public - Coffords
San Marteo County
My Comm. Expires Jun 22, 2004

(2) Michael J. Comb

tate of CALIFORNIA
County of SANMATECO
On 4/15/07 before me, RIPARIO J. GORCII/O, (name and title of officer)
ersonally appeared Michael J. Comb, personally known to me (or proved to me on the basis of satisfactory vidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged o me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their ignature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
VITNESS my hand and official seal.  RICARDO J. GORDILLO Z COMM. # 1215884 OF SAN MATEO COUNTY O COMM. EXP. APRIL 12, 2003
*******
Juan Carlos Velten Funda
county of SAN MATEO
On 4/15/07 before me, 1018 clo 1. Conclillo, (name and title of officer)  ersonally appeared Juan Carlos Velten Funca, personally known to me (or proved to me on the basis of
atisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and eknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that y his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the erson(s) acted, executed the instrument.
VITNESS my hand and official seal.  RICARDO J. GORDILLO COMM. # 1215884 OF THE NOTARY PUBLIC-CALIFORNIA SAN MATEO COUNTY COMM. EXP. APRIL 12, 2003
**********